Appendix table 5-11

Top 50 academic institutions in non-S&E R&D expenditures, by non-S&E field: 2009
(Millions of current dollars)

		All non-S&E		Business and		
Rank/in	stitution	fields	Education	management	Humanities	Other
All institutions		2,386	921	341	253	871
1	Purdue University, all campuses (public)	70	9	15	3	44
2	University of Michigan, all campuses (public)	63	18	12	3	30
3	Harvard University (private)	63	11	*	1	52
4	University of South Florida (public)	62	31	9	2	20
5	University of Wisconsin–Madison (public)	62	5	38	10	8
6	University of Texas at Austin (public)	60	24	7	3	26
7	University of Florida (public)	52	8	3	2	40
8	Oregon State University (public)	49	1	*	*	47
9	Florida State University (public)	43	26	2	1	14
10	Northwestern University (private)	40	9	21	1	9
	Total, top 10	563	141	107	25	290
11	University of Central Florida (public)	35	29	6	*	1
12	University of California–Los Angeles (public)	34	17	8	5	3
13	Michigan State University (public)	33	17	3	*	12
14	University of Pennsylvania (private)	31	10	9	3	10
15	University of California–Berkeley (public)	30	12	2	4	12
16	New York University (private)	30	14	2	3	11
17	Arizona State University (public)	30	7	1	4	18
18	University of Washington (public)	28	10	*	4	14
19	University of Southern Maine (public)	27	4	3	1	20
20	Ohio State University, all campuses (public)	27	21	*	3	3
	Total, top 20	869	280	142	52	394
21	University of California–Santa Cruz (public)	26	24	*	2	1
22	Brown University (private)	26	7	1	13	4
23	University of Colorado, all campuses (public)	26	14	2	1	10
24	Indiana University, all campuses (public)	25	7	6	*	12
25	Old Dominion University (public)	24	14	5	2	3
26	Vanderbilt University (private)	24	19	*	1	4
27	University of Southern California (private)	24	6	1	5	11
28	Massachusetts Institute of Technology (private)	24	5	13	3	3
29	University of Minnesota, all campuses (public)	21	10	5	2	5
30	Texas A&M University (public)	21	15	5	1	1
	Total, top 30	1,110	401	180	81	448
31	University of Louisville (public)	20	8	1	*	11
32	University of Georgia (public)	20	10	*	3	7
33	Georgia State University (public)	18	6	3	1	9
34	American University (private)	18	2	2	2	11
35	University of Illinois at Urbana-Champaign (public)	18	6	1	2	9
36	University of Nebraska, all campuses (public)	18	3	4	6	5
37	Southern Illinois University–Edwardsville (public)	17	15	1	*	1
38	San Jose State University (public)	16	3	2	*	10
39	University of Oklahoma, all campuses (public)	16	7	*	1	8
40	Louisiana State University, all campuses (public)	16	3	2	2	9
	Total, top 40	1,288	465	197	98	527
41	Washington State University (public)	15	3	4	1	8
42	Columbia University in the City of New York (private)	15	2	*	*	13
43	Syracuse University, all campuses (private)	15	5	2	*	7
44	Texas Tech University (public)	15	3	3	1	8
45	University of Cincinnati, all campuses (public)	13	4	*	4	5
46	Stanford University (private)	13	10	1	*	2
47	Rutgers, The State University of New Jersey, all campuses (public)	13	10	1	*	2

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Top 50 academic institutions in non-S&E R&D expenditures, by non-S&E field: 2009

(Millions of current dollars)

		All non-S&E		Business and		
Rank/institution		fields	Education	management	Humanities	Other
48	University of Wisconsin–Milwaukee (public)	12	6	3	1	2
49	University of Arkansas, main campus (public)	12	5	2	1	4
50	Princeton University (private)	12	2	*	9	2
	Total, top 50	1,423	514	212	117	580

^{* = &}lt;\$500,000

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Research and Development Expenditures at Universities and Colleges: FY 2009.

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